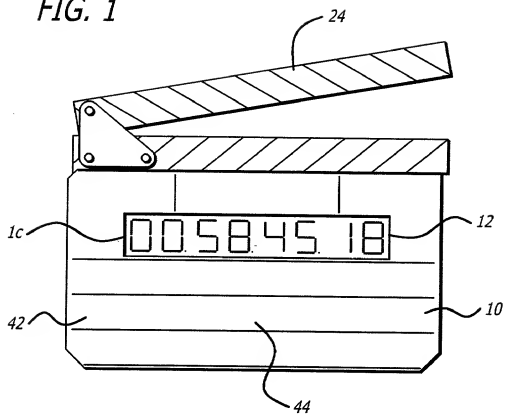


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FIG. 1



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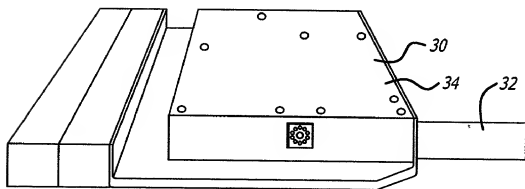


FIG. 2

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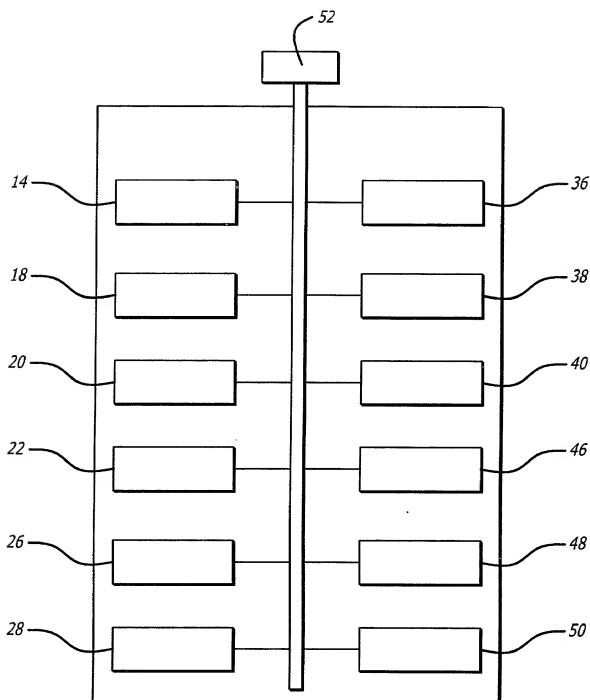
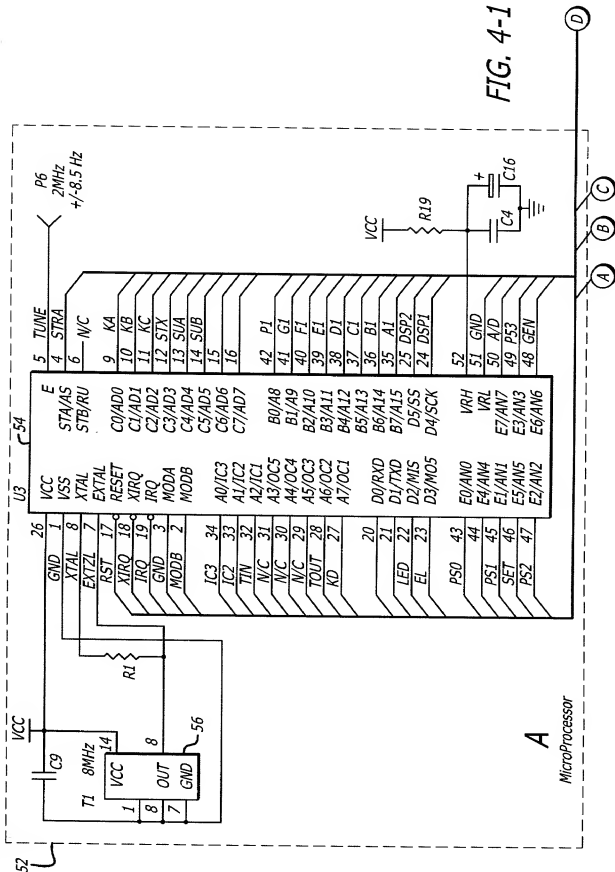


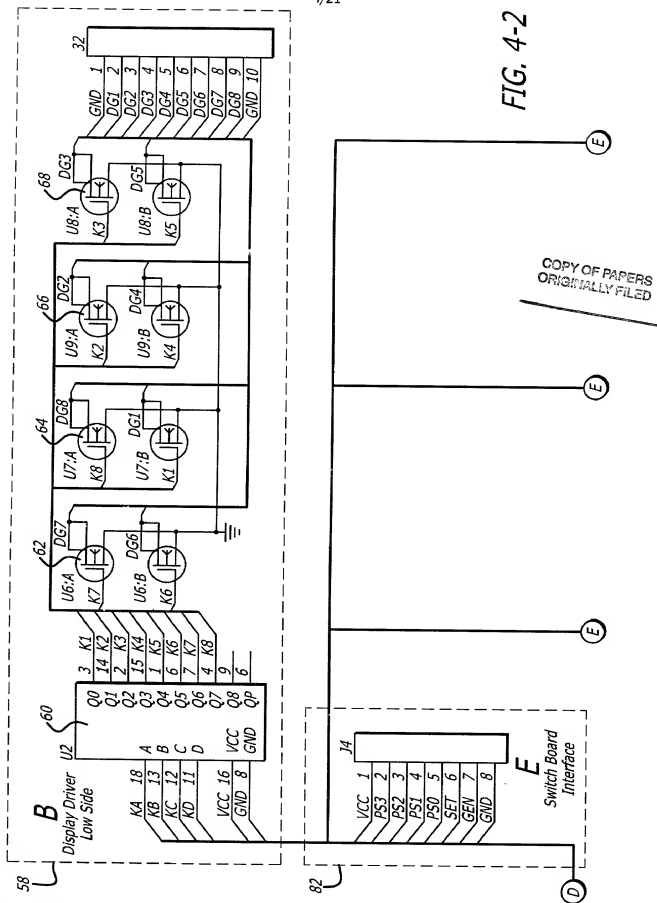
FIG. 3

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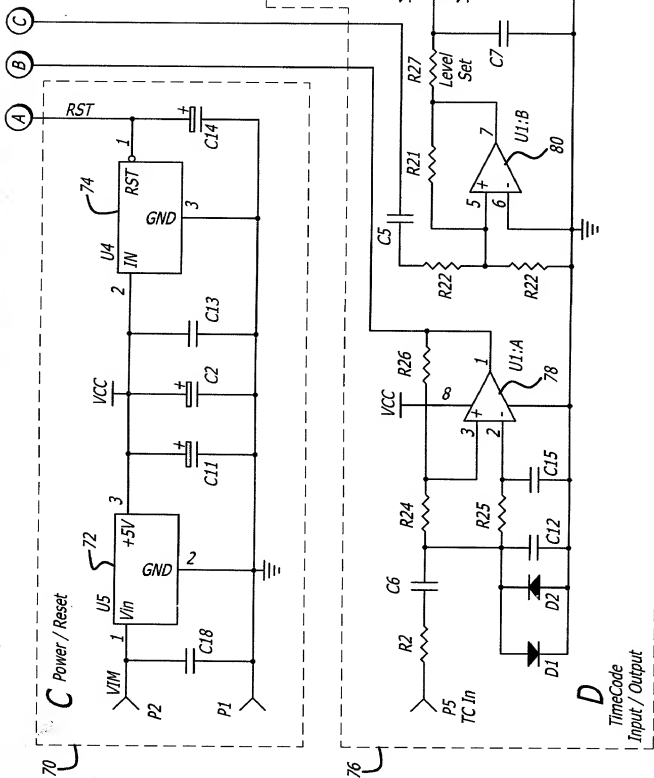
FIG. 4-2



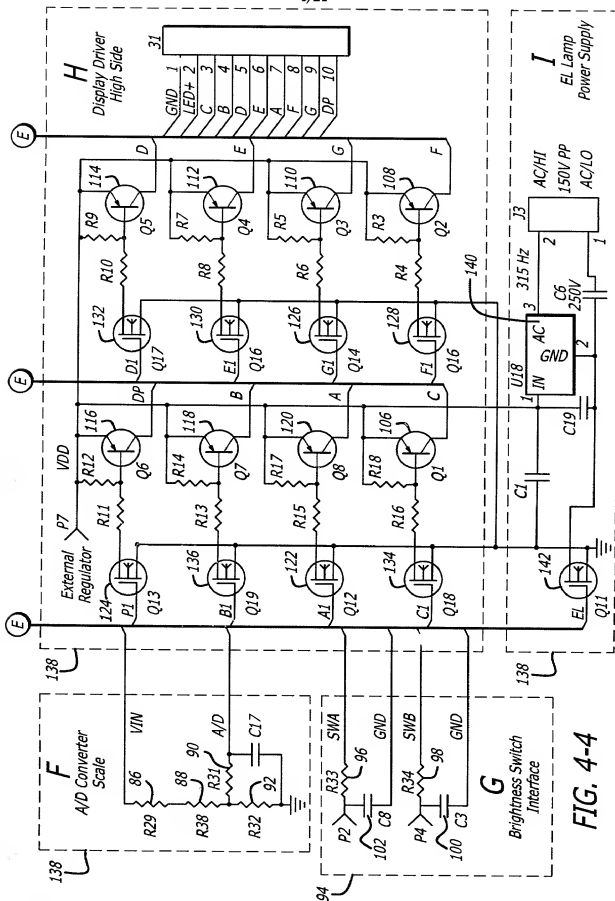
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FIG. 4-3

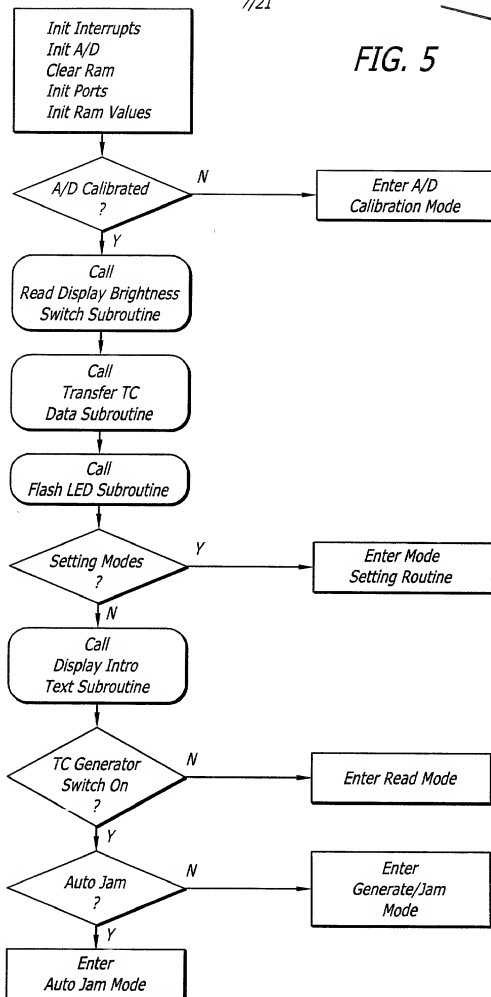


G
Brightness Switch
Interface



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FIG. 5



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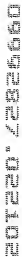


FIG. 6

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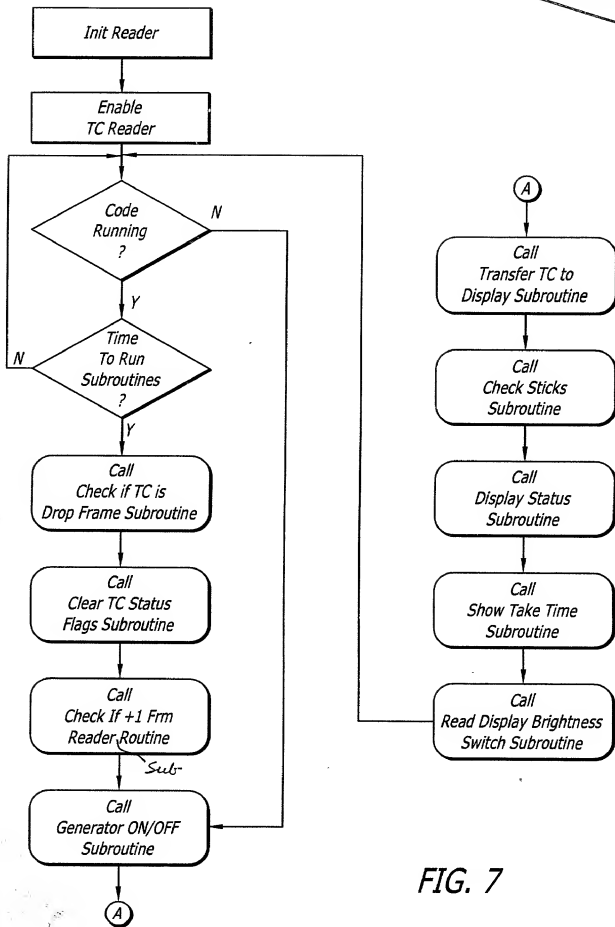


FIG. 7

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*A/D Calibration
Routine*

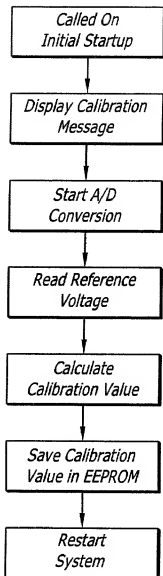


FIG. 8A

*Auto Jam
Routine*

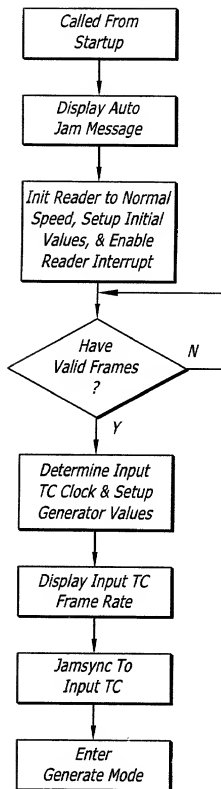


FIG. 8B

0992827.022102

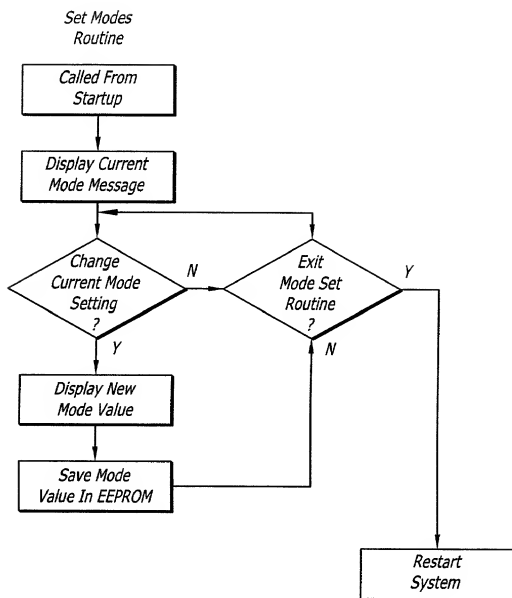
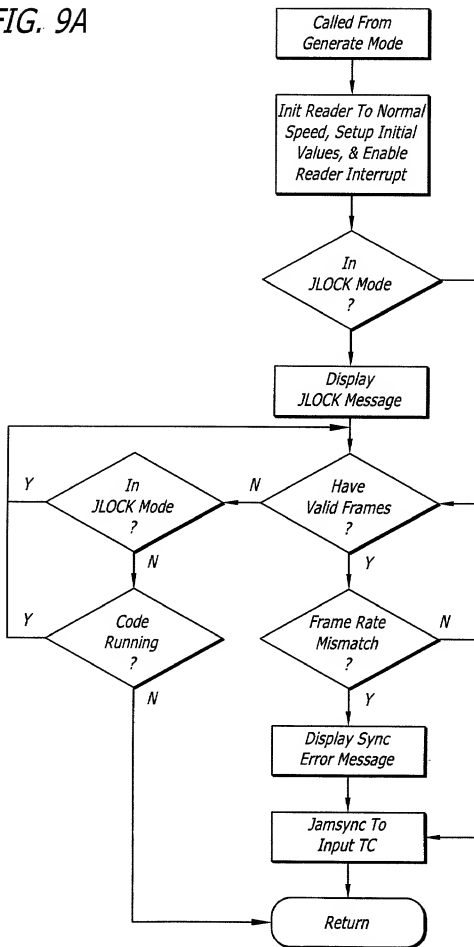


FIG. 8C

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Jam Sync
RoutineCOPY OF PAPERS
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FIG. 9A



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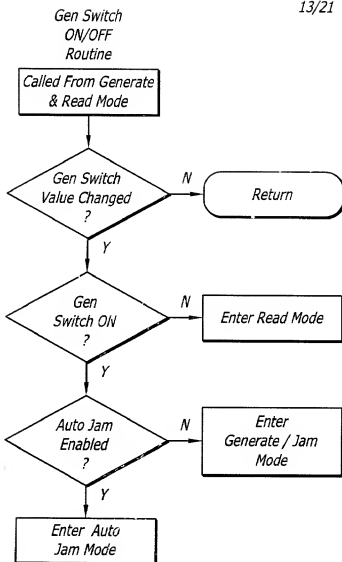


FIG. 9B

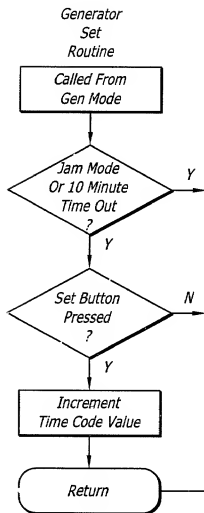


FIG. 9C

09992827.022102

Read
Brightness Switch
Routine

Called From Startup,
Generate Mode,
Read Mode

Start
A/D Conversion

Read & Save
Battery Voltage

Read
Display Brightness
Switch

Display
Flash Mode
Enabled
?

N

Read
Display Pulse
Value

Read
Display Flash
Pulse Value

Save
Display Pulse
Value

Return

FIG. 10A

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Transfer TC To Transmit
Buffer Routine

Called From
Startup &
Generate Mode

Load TC Data &
Transfer To
Transmit Buffer

Set / Clear
Drop Frame Flag

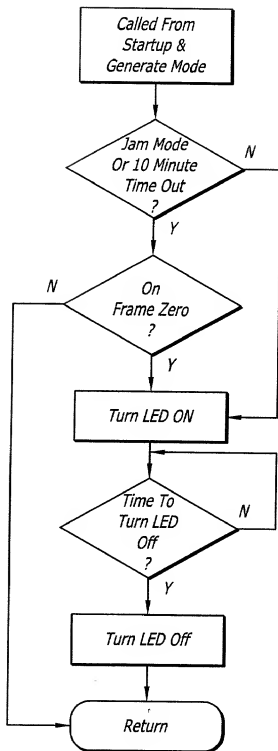
Return

FIG. 10B

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Flash Or
Strobe LED
Routine



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FIG. 10C

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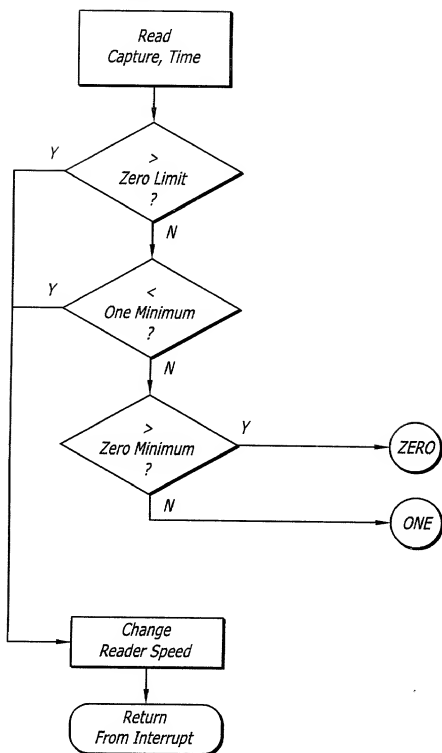


FIG. 11-1

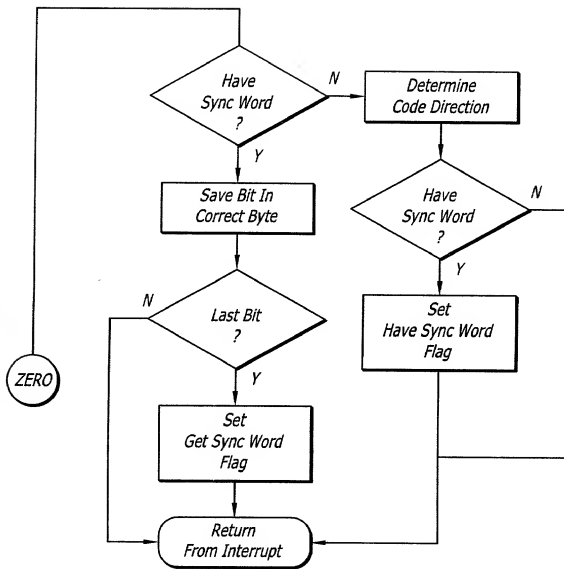
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FIG. 11-2

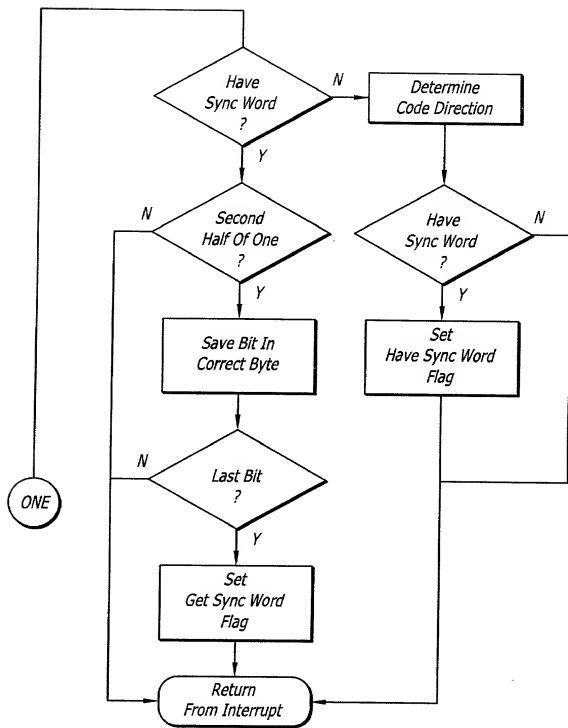
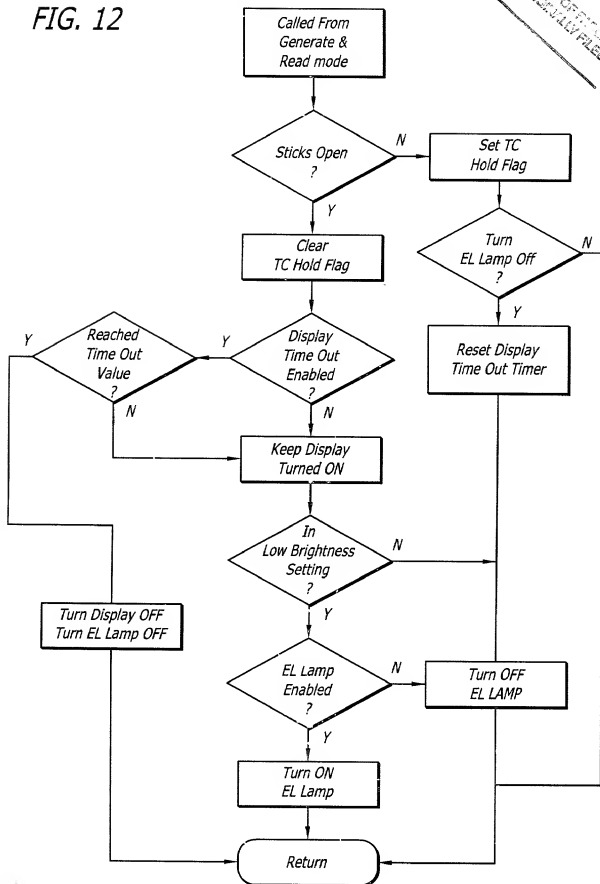


FIG. 11-3

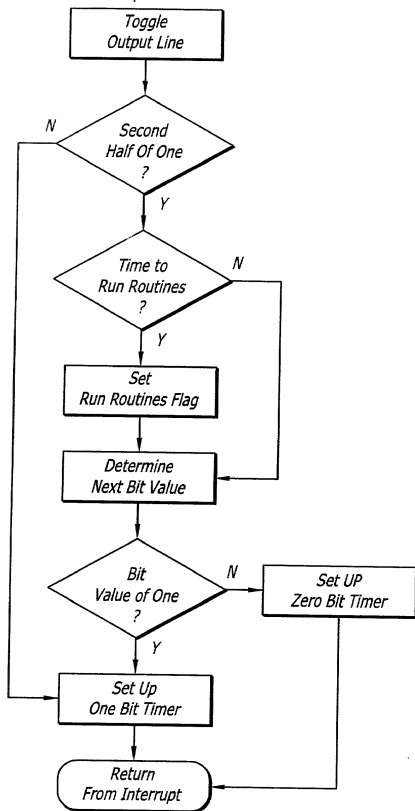
FIG. 12



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Generator
Interrupt Routine



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FIG. 13A

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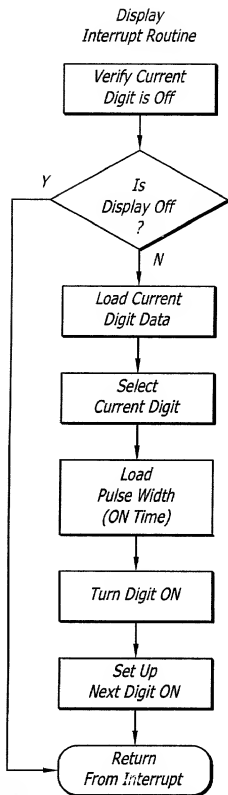
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FIG. 13B

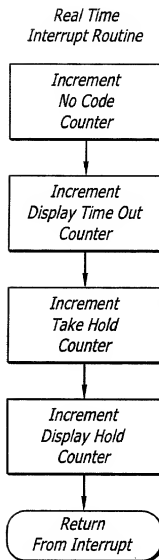


FIG. 13C